### KENTUCKY

## STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) For FY 2005-2007

#### **AMENDMENT #2004.002**

#### I. Proposed Action:

The Kentucky Transportation Cabinet (KYTC) hereby requests the Federal Highway Administration (FHWA) to amend the FY 2005-2007 Statewide Transportation Improvement Program (STIP) to include the enclosed list of new projects and project changes that were amended to the Kentuckiana Regional Planning and Development Agency's (KIPDA's) FY 2005-2007 Transportation Improvement Program (TIP).

**Location:** Louisville and Southern Indiana Urbanized Area

#### **Scope of Activity:**

Amend the FY 2005-2007 STIP to include the enclosed list of 9 new projects and 6 project changes that were amended to the FY 2005-2007 TIP.

#### II. Additional Remarks:

These changes did not change the Horizon 2025 Transportation Plan and therefore a new air quality analysis was not needed.

#### III. Amendment Approval:

Amendment Recommended for Approval:

Approval of STIP Amendment:

Kentacky Transportation Cabinet

Federal Highway Administration

## FY 2005 - FY 2007 Transportation Improvement Program

Amendment #1

	Amenament #1		
Project	Description	Sponsoring Agency	Description of Change
Kentucky Projects	·		
Kentuckiana Air Education (KAIRE)	The primary goals for this program are to encourage organizations and individuals to join the KAIRE Network, give tips on how to help during the Ozone Season, and promote the reduction of fuel consumption.	ADOD	Add to FY 2005
Bicycle & Pedestrian Coordinator	The Bicycle and Pedestrian Coordinator serves as liaison to the State BP Coordinator, government agencies, and bicycle and pedestrian interest groups. The Coordinator has promoted the integration of bicycle and pedestrian accommodation into roadway transportation planning.	Louisville Metro	Add to FY 2005
Bicycle & Pedestrian Access Improvements Along Selected Corridors	Implementation of identified improvements from the Bicycle & Pedestrian Feasibility Study. The study has identified roadways and compares alternatives for improving bicycle transportation using nationally recognized level-of-service methods.	Design Services  Louisville Metro Planning and Design Services	New Project
Bicycle & Pedestrian Education & Promotion Program	Develop, maintain, and measure the impact of an education and awareness program related to bicycle and pedestrian issues. T	Louisville Metro Planning and Design Services	Add to FY 2005
Campus Connector shuttle for University of Louisville	TARC proposes to operate a campus connector route between the University of Louisville's Belknap Campus and its Medical Center Campus.	TARC	New Project \$260,000 CMAQ-KY
VKY 393 Park and Ride	Construction of a park and ride facility to accommodate 40 autos at the I-71 and KY 393 interchange.	KYTC	New Project \$72,000 CMAQ-KY
Jitra-Low Diesel Fuel for Bus Fleet	Conversion of 265 buses to ultra-low sulfur diesel fuel. Use of ULSD will be mandated by the EPA beginning in 2006. Project covers cost differential between ULSD and conventional low sulfur diesel.	TARC	New Project
Oldham County Transit Demonstration Express Bus Dervice	The proposed demonstration express bus service is being designed to induce new transit ridership and replace trips otherwise taken by vehicles. Passengers will be collected at strategic locations in Oldham County and given express bus service to and from the Downtown Louisville Central Business District.	· Oldham Co. Planning and Zoning	\$304,000 CMAQ-KY  New Project
nd Project Coordination	KCFC will organize and coordinate alternative transportation fuel research projects, alternative fuel emission projects, and the education of targeted fleets and niche markets, both on and off road.	KY Clean Fuels Coalition	\$161,120 CMAQ-KY  Add to FY 2005
terstate Traffic anagement, TRIMARC I	Paydown of GE Capital lease used for initial construction of system	KYTC	\$30,000 CMAQ-KY  Add to FY 2005
edicated CNG Fueled	Replacement of 20 gasoline powered fueled vehicles for dedicated Compressed Natural Gas vehicles		\$1,080,000 CMAQ-KY
terstate Traffic anagement, TRIMARC		MSD	\$83,258 CMAQ-KY
	DMS Expansion #1	<u>KYTC</u>	Add to FY 2005 \$880,000 CMAQ-KY
53 Access and	Effective access management and intersection /signal improvements to provide congestion relief along KY 53 in LaGrange. Potential improvement echniques could include combination of access to adjacent properties, imitation of access to signals or major crossroads, and designation of access points with curbing or landscaping.	Oldham Co. Planning and Zoning	New Project \$1,092,252 CMAQ-KY

# FY 2005 - FY 2007 Transportation Improvement Program Amendment #1

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Project	Description	Sponsoring Agency	Description of Change
Biofuels Rebate Program fo Kentucky Public School	Biodiesel fuel can be utilized in vehicles and equipment with no alterations to the equipment or the refueling infrastructure. This makes the fuel highly desirable by school bus fleets. National air quality studies show school bus emissions are highly damaging to children's lungs. Based on these studies and Kentucky research, we can show significant reductions in harmful emissions if Biodiesel is utilized in Kentucky school buses. We can coordinate with the Kentucky Department of Education – Division of Pupil Transportation to identify schools in non - attainment areas.	KY Clean Fuels Coalition	New Project
Indiana Projects		Codition	\$240,000 CMAQ-KY
Wheels and Heels Trail	Project is a 14 mile multi-modal facility in Jeffersonville that links residential communities, business/employment centers, and recreational areas. This trail will connect to other existing trails and the Ohio River Greenway. This funding is for advance planning and preliminary engineering activities.	Jeffersonville	New Project \$40,000 CMAQ-IN